U.S. PT

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 112857-477

Total Pages in this Submission

U.S. P 796449

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

-						Alexandria,	VA 22313-1450		47		
Trans	mitte ion e	d he	rewith for ed:	filing under 3	5 U.S	S.C. 111(a) and	37 C.F.R. 1.53	(b) is a new utility patent a	pplication for an $\mathcal{G}_{\mathcal{G}}$		
INF	ORN	MAT.	ION PRO	CESSING AP	PAR	ATUS AND ME	THOD AND D	ISTRIBUTION MEDIUM			
and in	vent	ed by	<i>r</i> :								
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					chec	k appropriate b	oox and supply	the requisite information:			
⊠ (Cont	inua	tion 🖸	Divisional		Continuation	-in-part (CIP)	of prior application No.:	09/607,692		
Which	n is a	1:									
	Conti	inua	tion 🗆	Divisional		Continuation	-in-part (CIP)	of prior application No.:			
Which											
	Conti	inua	tion 🗆	Divisional		Continuation	-in-part (CIP)	of prior application No.:			
Enclo	sed a	are:									
						Application	n Elements				
1. 🗵 Filing fee as calculated and transmitted as described below											
2.	×	Spe	pecification having 54 pages and including the following:								
	· а.	X	Descriptive Title of the Invention								
	b.		Cross References to Related Applications (if applicable)								
	C.		Statement Regarding Federally-sponsored Research/Development (if applicable)								
	d.		Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix								
	e.	X	Backgro	ound of the Inv	entio/	n					
	f.	×	Brief Summary of the Invention								
	g.	×	Brief Description of the Drawings (if filed)								
	h.	\boxtimes	Detailed Description								
	i.	X	Claim(s) as Classified Below								
	j.	×	Abstract	of the Disclo	sure						

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Docket No. 112857-477

Total Pages in this Submission

Application Elements (Continued) ☑ Drawing(s) (when necessary as prescribed by 35 USC 113) Number of Sheets \boxtimes Formal **Number of Sheets** b. 🔲 Informal ☑ Oath or Declaration ☐ Unexecuted Newly executed (original or copy) ..a. 🔲 b. \(\bigcirc \) Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) ☐ Without Power of Attorney c. With Power of Attorney DELETION OF INVENTOR(S) d. 🔲 Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). 5. Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. 6. CD ROM or CD-R in duplicate, large table or Computer Program (Appendix) 7. Application Data Sheet (See 37 CFR 1.76) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. 🗆 CD-ROM or CD-R (2 copies); or ii. D Paper c. Statement(s) Verifying Identical Paper and Computer Readable Copy **Accompanying Application Parts** 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(B) Statement (when there is an assignee) □ Copies of IDS Citations 13. Preliminary Amendment 14. A Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 16. Certificate of Mailing ☐ First Class Express Mail (Specify Label No.): EV 351203297 US

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Docket No. 112857-477

Total Pages in this Submission

		Accompanying Application Parts (Continued)
17.	[Additional Enclosures (please identify below):
• •		
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	•	
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.	C	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.
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P01ULRG/REV06

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Total Pages in this Submission

Fee Calculation and Transmittal

		CLAIMS	AS FILED				
For	#Filed	#Allowed	#Extra		Rate	Fee	
Total Claims	3	- 20 =	0	x	\$18.00	\$0.00	
Indep. Claims	3	- 3 =	0	х	\$86.00	\$0.00	
Multiple Dependen	t Claims (check	if applicable)				\$0.00	
					BASIC FE	E \$770.00	
OTHER FEE (spec	cify purpose)					\$0.00	
					TOTAL FILING FE	E \$770.00	
☐ Charge☑ Credit a☑ Charge	 ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. 						
pursua Dated: March 9, 26	nt to 37 C.F.R. 1	.311(b).	R B P	Thomas C. Basso Reg. No. 46,541 BELL, BOYD & LLOYD LLC P.O. Box 1135 Chicago, IL 60690-1135			

Page 4 of 4

cc:

Phone: 312-807-4310

P01ULRG/REV06

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Muto et al.

Appl. No.:

Unknown

Conf. No.:

Unknown

- Filed:

Herewith

Title:

INFORMATION PROCESSING APPARATUS AND METHOD AND

DISTRIBUTION MEDIUM

Art Unit:

Unknown

Examiner:

Unknown

Docket No.:

112857-477

Mail Stop Patent Application Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

CERTIFICATE OF MAILING BY EXPRESS MAIL UNDER 37 CFR 1.10

Sir:

I hereby certify that the following documents relating to the above-identified application:

- 1. Utility Patent Application Transmittal Letter (duplicate);
- 2. Specification (54 pgs.);
- 3. Formal Drawings (24 sheets);
- 4. Executed Declaration and POA (6 pgs.);
- 5. Preliminary Amendment (5 pgs.);
- 6. Check in the amount of 770.00; and
- 7. Return receipt postcard.

are being deposited with the United States Postal Service with sufficient postage as

Express Mail in an envelope addressed to:

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

on March 9, 2004.

Respectfully submitted,

BELL, BOYD & LLOYD LLC

Renee Street

Name of Person Mailing Correspondence

Signature

EV 351203297 US Express Mail Mailing Label No.